UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,139	09/09/2003	Ed H. Frank	14182US02	3006
23446 7590 04/20/2009 MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET			EXAMINER	
			HOANG, HIEU T	
SUITE 3400 CHICAGO, IL 60661			ART UNIT	PAPER NUMBER
			2452	
			MAIL DATE	DELIVERY MODE
			04/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10650100	0.10.10.00	ED AND ED AT	4.44.00TT0.00

10658139 9/9/2003 FRANK ET AL. 14182US02

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661 EXAMINER

HIEU T. HOANG

ART UNIT PAPER

2452 20090414

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The IDS filed on 10/02/2007 has been considered and entered.

HH

/Kenny S Lin/ Primary Examiner, Art Unit 2452